

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 1785.1006

Sheet 1 of 1

FIRST NAMED INVENTOR

10/786,172

INFORMATION DISCLOSURE STATEMENT

Masaki UEMATSU et al. FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

February 26, 2004

3682

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/WJ/	AA	2002/0066331 A1	06/06/02	Okada et al.			
	AB						
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FOREIGN PATENT DOCUMENTS

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	NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
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OTHER RE	FEREN	ICES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
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EXAMINER	DATE CONSIDERED
/William Joyce/	07/22/2007

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LIST OF REFERENCES CITED BY APPLICANT

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA-	2002800663 31 A1	06/2002	Okada et al.			
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FOREIGN PATENT DOCUMENTS

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WJ AF 2597287 04/1999 Japan WJ AG 2001-353684 12/2001 Japan WJ AH 8-197482 08/1996 Japan WJ AI 2553843 07/1997 Japan WJ AJ 8-112796 05/1996 Japan WJ AK 5-116090 05/1993 Japan				DATE	COUNTRY		 TRANSLAT YES N	ION IO
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	МJ	AL	1 163 984 A1	12/2001	European Patent Office			

	HER R	EFERENCES (INCLUDING AUTHOR, TITL	E, DATE, PERTINENT PAGES, ETC.)	
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EXAMINER	/William Joyce/	DATE CONSIDERED	12/24/2006

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ATTORNEY COCKET NO. 1785.1006 APPLICATION NO. 10/786/72 FIRST NAMED INVENTOR Manager I I EMATELL et al.

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WJ	АН	8-197482	08/1996	Japan				x
WJ	Al	2553843	07/1997	Japan				х
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